

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S36	7	("6069381"   "6100173"   "6210999"   "6271094"   "6358810"   "6451647"   "6617210").PN. OR ("6818553").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/05 18:45
S37	364	(216/87).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/10 19:29
S33	209	(plasma and etch\$4).ti,ab,clm. and ((susceptor table support holder) near5 (float\$3 isolat\$3))	US-PGPUB; USPAT	OR	ON	2006/03/10 19:29
S15	5873	S14 and (high?k (high adj k) (high adj dielectric adj constant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 19:30
S39	7	("6069381"   "6100173"   "6210999"   "6271094"   "6358810"   "6451647"   "6617210").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/10 19:49
L1	99	(438/924).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/12 11:22
L2	1	1 and (high?k (high adj k) (high adj dielectric adj constant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/12 11:30
L3	9	1 and (alumina aluminum adj oxide "al.sub.2 o.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/12 11:31
S38	8	S37 and (high?k (high adj k) (high adj dielectric adj constant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/12 11:34

## EAST Search History

L4	63	(high?k (high adj k) (high adj dielectric adj constant) (high adj permittivity)) with (etch\$4) same (plasma) same (wet liquid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/12 11:35
L7	10	("4100014"   "4280108"   "5294570"   "5567244"   "5817182"   "6132522"   "6149828"   "6273959").PN. OR ("6656852").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 11:45
L9	1	("6261978").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 11:55
L8	2	("20030104706" "20040038538").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 11:55
L6	8	("6444512" "6495473" "6504214" "6511872" "6511876" "6511876" "6528858" "6531368" "6656852").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 11:55
L10	12	("3699646"   "3878549"   "4808555"   "5316965"   "5316981"   "5334861"   "5635053"   "5953599"   "5960289"   "5970345"   "5998305"   "6015477").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 12:00
L13	12	("5719416"   "6207589"   "6265297"   "6297539"   "6444592"   "6485988"   "6528328"   "6528374"   "6576967").PN. OR ("6667246").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 12:04
L12	1	( "6667246").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 12:04
L11	15	("6030862" "6063670" "6210999" "6210999" "6261978" "6261978" "6262456" "6262456" "6268251" "6268251" "6297103" "6297103" "6320238" "6320238" "6368923" "6368923" "6383871" "6383871" "6475911" "6518106" "6524908" "6656852" "6660578").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 12:04
L14	0	("2004/0129674").URPN.	USPAT	OR	ON	2006/03/12 12:17
L16	1	8 and plasma	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 12:39

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L15	8	("4100014"   "4280108"   "5294570"   "5567244"   "5817182"   "6132522"   "6149828"   "6273959").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 12:39
L17	4	jp-2002075972-\$.did. jp-2002174908-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/12 12:41
L19	6	18 and plasma	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 12:43
L18	7	("6069381"   "6100173"   "6210999"   "6271094"   "6358810"   "6451647"   "6617210").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 12:43
L21	20	20 and plasma	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 12:44
L20	23	("20020048910"   "5924000"   "6013570"   "6020243"   "6074956"   "6159794"   "6283131"   "6290806"   "6291356"   "6291361"   "6300203"   "6322714"   "6342165"   "6348373").PN. OR ("6451647").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 12:44
L5	131	(high?k (high adj k) (high adj dielectric adj constant) (high adj permittivity) alumina aluminum adj oxide "al.sub.2 o.sub.3") with (etch\$4) same (plasma) same (wet liquid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/12 12:49
L23	432198	(156/345.\$).CCLS. or (("216") or ("438") or ("257")).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/12 12:50
L25	214	(gate metal adj oxide) with (etch\$4) with dielectric same (plasma) same (wet liquid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/12 12:52

## EAST Search History

L26	182	25 not 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/12 12:53
L31	1	("6579809").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/12 13:19
L32	9	("5055383"   "5378309"   "6174818"   "6283131"   "6451647"   "6482726").PN. OR ("6579809").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 13:20
L38	6	("6065481" "6149828" "6211126"  "6322714" "6613695" "6666986" ).PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 13:35
L39	35	("3900944"   "4208781"   "4341594"   "4445966").PN. OR ("4690728").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 13:49
L47	4	("20010023120"   "6121155"   "6475842"   "6580118").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 14:08
L48	1	47 and plasma and wet	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/12 14:09